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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220 swell as, where applicable, item 5 below.			
027830-4645.	71011011				
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/US2004/005257 23/02/2004		21/02/2003			
Applicant					
JOHNSON CONTROLS TECHNOLOG	GY COMPANY				
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Aut ansmitted to the International Bureau.	hority and is transmitted to the applicant			
This International Search Report consists	of a total of sheets.				
	a copy of each prior art document cited in this	ropert			
It is also accompanied by	a copy or each prior art document cited in this	report.			
Basis of the report a. With regard to the language, the	International search was carried out on the ba	sls of the international application in the			
language in which it was filed, uni	ess otherwise Indicated under this item.				
The international this Authority (Rui		lation of the International application furnished to			
b. With regard to any nucleo	otide and/or amino acid sequence disclosed	in the international application, see Box No. I.			
Certain claims were found unsearchable (See Box II).					
3. Unity of invention is lace	king (see Box iII).				
With regard to the title,					
the text is approved as su	bmitted by the applicant.				
X the text has been establis	hed by this Authority to read as follows:				
TRAINABLE REMOTE CONTR	OLLER AND METHOD FOR DETERM	INING THE FREQUENCY OF A			
LEARNED CONTROL SIGNAL		-			
*					
With regard to the abstract,					
X the text is approved as su	bmitted by the applicant.				
	hed, according to Rule 38.2(b), by this Authori				
may, within one month fro	m the date of mailing of this international sear	ch report, submit comments to this Authority.			
With regards to the drawings,					
 a. the figure of the drawings to be p 	ublished with the abstract is Figure No. 2	•			
X as suggested by t	he applicant.				
as selected by this	s Authority, because the applicant failed to sug	ggest a figure.			
as selected by thi	s Authority, because this figure better characte	erizes the invention.			
	published with the abstract.				
	·				

PCT/US2004/005257

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G08C G07C

Documentation searched other than minimum documentation to the extent that such documents are included in the tields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 6 181 255 B1 (FARRIS BRADFORD L ET AL) 30 January 2001 (2001-01-30)	1-3, 5-11,
Y	column 8, line 57 - column 11, line 20 column 12, line 25 - column 14, line 33	13-23 4,12
X	US 5 854 593 A (DYKEMA KURT A ET AL) 29 December 1998 (1998-12-29)	24
Y	column 5, line 51 - column 6, line 27 column 7, line 16 - line 51 column 16, line 48 - column 18, line 67	4,12

 runner documents	are usied in the	Commutation of box	L

- Patent family members are listed in annex.

T later document published after the international fitting date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to

involve an inventive step when the document is taken alone

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- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- other means
- 'P' document published prior to the international filing date but later than the priority date claimed.
- 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. '8' document member of the same patent family

Date of the actual completion of the international search Date of mailing of the international search report

1 September 2004

Fax: (+31-70) 340-3016

Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,

07/09/2004 Authorized officer

Pham, P

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Information on patent family members

PCT/US2004/005257

Patent document cited in search report		Publication date		Patent fa member(s)	Publication date
US 6181255	В1	30-01-2001	NONE		
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